

Listing of the Claims:

1. (Currently Amended) A clamp apparatus comprising:

a main body member terminating in a substantially planar seat portion, said main body member defining a medial plane which extends through the seat portion and is arranged perpendicular thereto and further defining a normal plane which is aligned with the seat portion;

a pair of pad portions comprising a first pad portion and a second pad portion;

mounting means for mounting the pad portions to the main body member for movement between

respective closed positions, whereat said pad portions are located beyond said seat portion of the main body member, on opposite sides of and in spaced relation to the medial plane and in spaced, substantially equidistant relation to the normal plane, and

respective open positions, ~~whereat~~

wherein during movement from the open positions to the closed positions, the first pad portion is disposed, ~~relative to its respective closed position,~~ moves in a direction away from the normal plane; and the second pad portion is disposed, ~~relative to its respective closed position,~~ moves in a direction away from both the medial plane and the normal plane; and

actuation means for effecting selective movement of the pad portions between their respective closed positions and their respective open positions.

2. (Currently Amended) A clamp apparatus according to claim 1, wherein, ~~in its~~ respective during movement from the open position to the closed position, the first pad portion moves ~~is disposed, relative to its respective closed position,~~ in a direction away from both the medial plane and the normal plane.
3. (Previously presented) A clamp apparatus according to claim 2, wherein the mounting means comprises a pivot arm rigidly extending from each pad portion and mounted to the main body member for rotation about a respective pivot axis arranged substantially parallel to the medial plane and to the normal plane.
4. (Previously presented) A clamp apparatus according to claim 3, wherein the actuation means comprises a coupler mounted on each pivot arm for rotation about a respective rotation axis extending substantially parallel to the pivot axis of each pivot arm.
5. (Previously presented) A clamp apparatus according to claim 4, wherein the actuation means further comprises a shaft extending between the coupler and the main body member and mounted thereto both for rotation about a shaft axis substantially normal to the rotation axis, said shaft being threadingly mounted to the coupler such that rotation of said shaft causes movement, in a direction parallel to the shaft axis, of the coupler relative to the main body member.
6. (Previously presented) A clamp apparatus according to claim 5, wherein the actuation means further comprises a handle member for effecting selective rotation of the shaft.
7. (Previously presented) A clamp apparatus according to claim 5, wherein the shaft extends from the coupler, through the main body portion, to a free end.
8. (Previously presented) A clamp apparatus according to claim 7, wherein the handle

member comprises a mechanically-grippable head formed at the free end of the shaft.

9. (Currently Amended) A clamp apparatus for clamping a structural member, said clamp apparatus comprising:

a central, main body member having an upper end forming a seat portion, said main body member defining a medial plane which extends through the seat portion and is arranged perpendicular thereto and further defining a normal plane which is aligned with the seat portion;

first and second pad portions for engaging said structural member;

first and second movable arms on which said first and second pad portions are respectively mounted, each arm being movably connected to said main body member and located on a side of said main body member opposite to the side on which the other arm is mounted, each arm the arms being movable to move the pad portions between
~~from a~~

closed positions where its respective pad portion is located beyond said seat portion, on opposite sides of and in spaced, substantially equidistant relation to the normal plane to an and

open positions,

wherein during movement from the closed positions to the open positions the pad portions is disposed further away from said seat portion than in its closed position move in respective directions away from the normal plane and the medial plane; and

an actuation arrangement for affecting movement of each arm to provide for movement

of the pad portions between the closed and open positions ~~of the respective arm~~, wherein in said open positions, said arms and their respective pad portions can be placed around a portion of said structural member, and in said closed positions, said portion of said structural member is clamped between said pad portions and said seat portion in use.

10. (Previously presented) A clamp apparatus according to claim 9, wherein each arm is pivotably connected to said main body member and is pivotable between said closed position and said open position.
11. (Previously presented) A clamp apparatus according to claim 10, wherein said actuation arrangement comprises first and second actuating devices each connected to a respective one of the arms and each actuating device includes a coupler rotatably mounted on the respective pivot arm and a rotatable shaft extending between and connecting the coupler and the main body member, said shaft being threadingly connected to its respective coupler such that rotation of the shaft about its longitudinal axis causes pivotal movement of its respective arm.
12. (Previously presented) A clamp apparatus according to claim 10, further comprising a saddle member connected to a bottom end of said main body member and adapted for connecting a brace member to said structural member.
13. (Previously presented) A clamp apparatus according to claim 10, wherein each pad portion comprises a rigid tubular member connected to one end of its respective movable arm and having a central axis extending substantially transversely to said respective movable arm.